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HUMAN *RRN3* AND COMPOSITIONS AND METHODS RELATING THERE TO

ABSTRACT OF THE DISCLOSURE

5 Polynucleotide sequences encoding eukaryotic Rm3 polypeptides are provided. Rm3 is a eukaryotic RNA polymerase I transcription factor. The Rm3 polypeptides, and antibodies thereto, can be used as diagnostic tools, as therapeutic agents and to identify agonist and antagonists of Rm3.

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